

DEPARTMENT OF THE ARMY  
Omaha District, Corps of Engineers  
106 South 15th Street  
Omaha, Nebraska 68102-1618

:NOTICE: Failure to acknowledge : Solicitation No. DACA45 03 R 0001  
:all amendments may cause rejec- :  
:tion of the offer. See FAR : Date of Issue: 24 FEB 2003  
:52.215-1 of Section 00100 : **New Date of Receiving Proposals:**  
: : **8 APR 2003**

Amendment No. 0005  
28 March 2003

SUBJECT: Amendment No. 0005 to specifications and drawings for Construction of  
SBIRS SCIF - BUILDING 430, CRWU 02-1001, BUCKLEY AFB, COLORADO.  
Solicitation No. DACA45 03 R 0001.

TO: Prospective Offerors and Others Concerned

1. The specifications and drawings for subject project are hereby modified as follows (revise all specification indices, attachment lists, and drawing indices accordingly).

a. Specifications. (Descriptive Changes.)

(1) Page 00010-1, delete date and time of receiving proposals shown and substitute "8 APR 2003" at "1400".

(2) Section 00110, Page 6, to the end of paragraph 6, add:

"If the offer submitted is a Joint Venture, see paragraph 6.5.1 Submission Requirements."

(3) Section 00110, Page 12, to the end of paragraph 6.5.1, add:

"d. Joint Ventures

If an offeror is a joint venture (JV) arrangement, a copy of the joint venture agreement signed by all JV parties must be provided with the submitted proposal."

(4) Section 09510A, Page 3, Paragraph 1.3, last sentence, 8<sup>th</sup> line, after "and" delete "shall" and substitute "may".

(5) Section 09510A, Page 5.

(a) Delete paragraph 2.3 in it entirety and substitute:

"2.3 HANGERS

New hangers and attachment shall support a minimum 300-pound ultimate vertical load without failure of supporting material or attachment. Existing wire hangers can be reused. If reused, the existing hangers and attachment shall support the ultimate vertical load of the ceiling system and associated electrical and mechanical items without failure

of supporting material or attachment and without damage to the existing 10 gage steel shield.

### 2.3.1 Wires

Wires shall conform to ASTM A 580, composition 302 or 304, condition annealed stainless steel, 0.1055 inches in diameter."

- (b) Paragraph 2.7, lines 1 thru 5, delete ", when required, shall be ... with all acoustical units installed." and substitute "shall be as specified herein."

#### (6) Section 09510A, Pages 5 and 6.

- (a) Delete text of paragraph 3.1 in its entirety "Acoustical work ... disrupted in any way." and substitute:

"Interior finish work such as gypsum wallboard work shall be completed and dry before installation. Mechanical, electrical, and other work above the ceiling line shall be completed and approved prior to the start of acoustical ceiling installation. Acoustical work shall be provided complete with necessary fastenings, clips, and other accessories required for a complete installation. Mechanical fastenings shall not be exposed in the finished work. Hangers shall be laid out for each individual room or space. Hangers shall be placed to support framing around beams, ducts, columns, grilles, and other penetrations through ceilings. Main runners and carrying channels shall be kept clear of abutting walls and partitions. At least two main runners shall be provided for each ceiling span. Wherever required to bypass an object with the hanger wires, a sub suspension system shall be installed, so that all hanger wires will be plumb. Existing wire hanger lay out, if reused, shall be verified for the new ceiling layout for each individual room or space. Existing hangers, if reused, shall be verified to support framing around beams, ducts, columns, grilles, and other penetrations through ceilings. Great care however, shall be taken to avoid adding additional load beyond the weight of the ceiling and suspension system to the existing structure. The existing 10-gage steel shielding material shall not be disrupted or disturbed in any way."

- (b) Paragraph 3.1.1, delete the second sentence reading "There shall be no hanger wires or other loads suspended from underside of existing steel decking." and substitute:

"There shall be no additional suspension hanger wires or other loads added or suspended directly from the existing 10 gage steel shield."

- (c) Delete paragraphs 3.1.1.1 and 3.1.1.2 in their entirety and substitute:

#### "3.1.1.1 Plumb Hangers

Hangers shall be plumb and shall not press against insulation covering ducts and pipes. Where lighting fixtures are supported from the suspended ceiling system, hangers shall be provided at a minimum of

four hangers per fixture and located not more than 6 inches from each corner of each fixture. Existing hangers if reused, shall be re-plumbed as required and shall not press against insulation covering ducts and pipes.

#### 3.1.1.2 Splayed Hangers

Where hangers, or if existing hangers are reused, must be splayed (sloped or slanted) around obstructions, the resulting horizontal force shall be offset by bracing, counter splaying, or other acceptable means."

(7) Section 10615A, Page 4, Paragraph 2.2.3

- (a) Line 2, delete "prefinished" and substitute "factory primed".
- (b) Line 5, after "cold-rolled", insert: "factory primed".
- (c) Line 6, after "thick", insert "pre-finished".

(8) Section 13280A, Page 10, paragraph 1.3.1.

- (a) Line 2, after "drywall joint compound", insert: "in existing walls."
- (b) Lines 3 and 4, delete sentence reading "The specific ACM to be abated is identified on the detailed plans and project drawings."

b. Drawings (Not Reissued). The following sheets of drawing code AF 610-90-04 are revised as indicated below with latest revision date of 28 March 2003. These drawings are not reissued with this amendment.

(1) Sheet A1.02.

- (a) KEYED NOTES, note 2.
  - i) Line 2, delete "ROOM 113 SIDE" and "ROOM 110 SIDE" and substitute "ROOM SIDE" and "ROOM 110/CORRIDOR SIDE", respectively.
  - ii) Last line, delete "TYPE 5" and substitute "TYPES 4 & 5".
- (b) KEYED NOTES, note 5, line 5, after "PROVIDE ANY ADDITIONAL", insert: "GWB,".

(2) Sheet A1.03.

- (a) KEYED NOTES, note 2.
  - i) Line 2, delete "ROOM 104 SIDE" and substitute "ROOM SIDE".
  - ii) Last line, delete "TYPE 4" and substitute "TYPES 4 & 5".
- (b) KEYED NOTES, note 5, line 5, after "PROVIDE ANY ADDITIONAL", insert: "GWB,".
- (c) FLOOR PLAN - AREA B, revise floor plan in accordance

with attached Sketch SKA1.03.

(3) Sheet A6.01.

- (a) DOOR SCHEDULE, Door Nos. 114, 117, 118, and 121.
  - i) Under column heading "MAT." for "FRAME", delete "P.S." and substitute "P.S./AL" (each place).
  - ii) Under column heading "REMARKS", delete "3" and substitute "4".
- (b) DOOR SCHEDULE NOTES (REMARKS), following note 3, add:

"4. DOORS AND FRAMES IN ACCORDANCE WITH SPECIFICATION 10615A DEMOUNTABLE PARTITIONS."

- (c) ROOM FINISH NOTES, delete note 5 in its entirety and substitute:

"5. INTERIOR SURFACE OF EXISTING EXTERIOR WALLS ARE TO BE PROVIDED W/ 1/4" GWB & NEW PAINT FINISH (WHERE EXISTING ACOUSTICAL WALL TILE LOCATED AT 4'0" A.F.F. WAS REMOVED) OVER EXISTING 5/8" GWB. ADJUST ANY EXISTING ELECTRICAL AND MECHANICAL FIXTURES TO REMAIN. PROVIDE EXTENDER BOXES FOR ALL RECEPTACLES TO REMAIN THAT ARE AFFECTED BY THE ADDITIONAL LAYER OF GWB. PATCH ANY AND ALL OPENINGS IN EXISTING WALL WITH CONSTRUCTION TO MATCH EXISTING AT ALL LOCATIONS WHERE EQUIPMENT OR PANELS HAVE BEEN REMOVED. DO NOT DISTURB OR PENETRATE EXISTING 10 GA. SHIELDIN LOCATED NEAR THE EXTERIOR SURFACE OF WALLS OR ROOF. SEE WALL SECTION ON A5.02."

- (d) GENERAL NOTES, delete note 5 in its entirety and substitute:

"5. THE EXISTING CONCRETE SUB-FLOOR SURFACE BELOW THE RAISED FLOOR SYSTEM HAS AN EXISTING CONCRETE SEALER TO REMAIN IN PLACE. CONCRETE SURFACES TO RECEIVE RELOCATED PEDESTAL BASES SHALL BE PREPARED OR ABRADED AS REQUIRED FOR ADHESIVE BOND. LOCATIONS WHERE EXISTING PEDESTALS BASES HAVE BEEN MOVED SHALL BE RECOATED WITH AN EPOXY COATING OR SEALER.

6. EXISTING RAISED FLOOR SYSTEM TO REMAIN (BASIC BID). REMOVE AND RE-INSTALL AS REQUIRED TO INSTALL NEW CORRIDOR WALL, SRG, NEW DUCTS, PIPING, & ELEC., ETC. NEW CARPET TILE TO BE INSTALLED. CONTRACTOR TO SALVAGE AND UTILIZE PARTS FROM RAISED FLOOR (IF IT IS TO SCRAPPED PER OPTION) AS REQUIRED TO MAKE ADJUSTMENTS ON AREAS OF RAISED FLOOR TO REMAIN OR ABUTTING EXISTING WALLS.

7. THE INTEGRITY OF ANY AND ALL FIRE RATED PARTITIOS OR WALL SHALL BE MAINTAINED."

(4) Sheet A7.01, SILL 3 detail, note reading 'C6x8.2 CHANNEL FRAME ATTACHED ...16" O.C.', lines 5 and 6, delete 'JAMS @ 8" O.C.' and substitute:

'AT JAMBS @ 8" O.C. WITH COUNTERSUNK FLATHEAD SCREWS'.

(5) Sheet A9.01, add new detail 7 TYPICAL DETAIL OF SUPPORT ANGLE/STRUT FOR CEILING HANGER WIRES in accordance with attached Sketch SKA9.01.

2. This amendment is a part of the proposing papers and its receipt shall be acknowledged on the Standard Form 1442. All other conditions and requirements of the specifications remain unchanged. If the proposals have been mailed prior to receiving this amendment, you will notify the office where proposals are received, in the specified manner, immediately of its receipt and of any changes in your proposal occasioned thereby.

a. Hand-Carried Proposals shall be delivered to the U.S. Army Corps of Engineers, Omaha District, Contracting Division (Room 301), 106 South 15th Street, Omaha, Nebraska 68102-1618.

b. Mailed Proposals shall be addressed as noted in Item 8 on Page 00010-1 of Standard Form 1442.

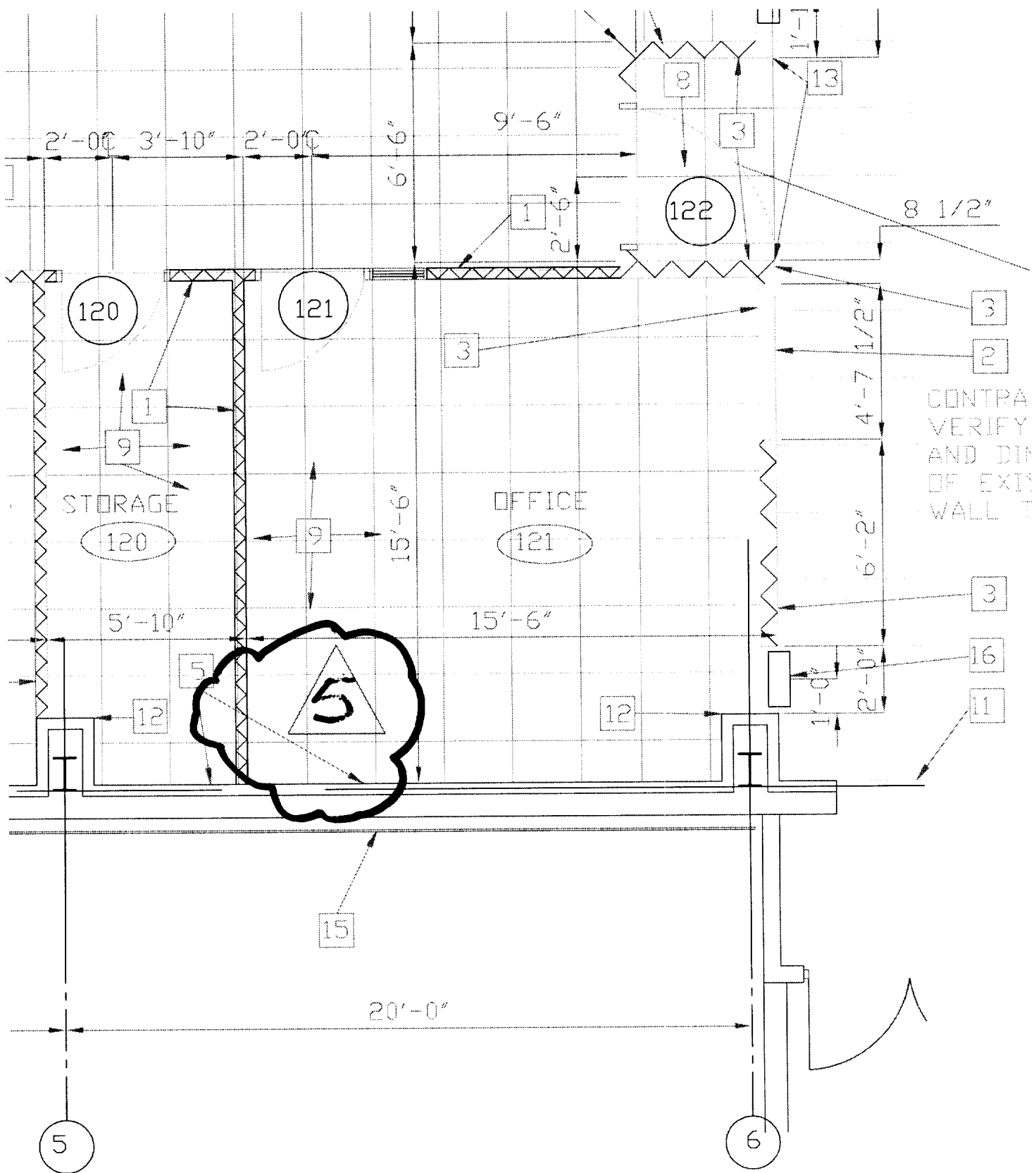
3. Offers will be received until 2:00 p.m., local time at place of receiving proposals, 8 APR 2003.

Attachments:

Sketches SKA1.03 and SKA9.01

U.S. Army Engineer District, Omaha  
Corps of Engineers  
106 South 15th Street  
Omaha, Nebraska 68102-1618

28 March 2003  
DRL/4547



SK Δ1.03  
Am #0005

TOP OF EXISTING STEEL  
STRUCTURE BEYOND

EXISTING 10 GA. STEEL  
SHIELDING NOT TO BE  
DISTURBED

EXISTING STEEL PURLINS

CEILING HANGER WIRE

3/8" BOLT, NUTS AND WASHERS  
W/ PLASTIC BUSHING FASTENING  
3" x 3" x 1/4" ANGLE OR UNISTRUT  
CEILING SYSTEM HANGER WIRE  
SUPPORT FASTENED TO EXISTING  
STEEL PURLINS.

SKETCH  
SKA9.01  
Am #0005

TYPICAL DETAIL OF SUPPORT  
ANGLE/STRUT FOR CEILING  
HANGER WIRES

SCALE : 1 1/2" = 1'-0"

7

A9.01

